

FIG.1

61 Fig

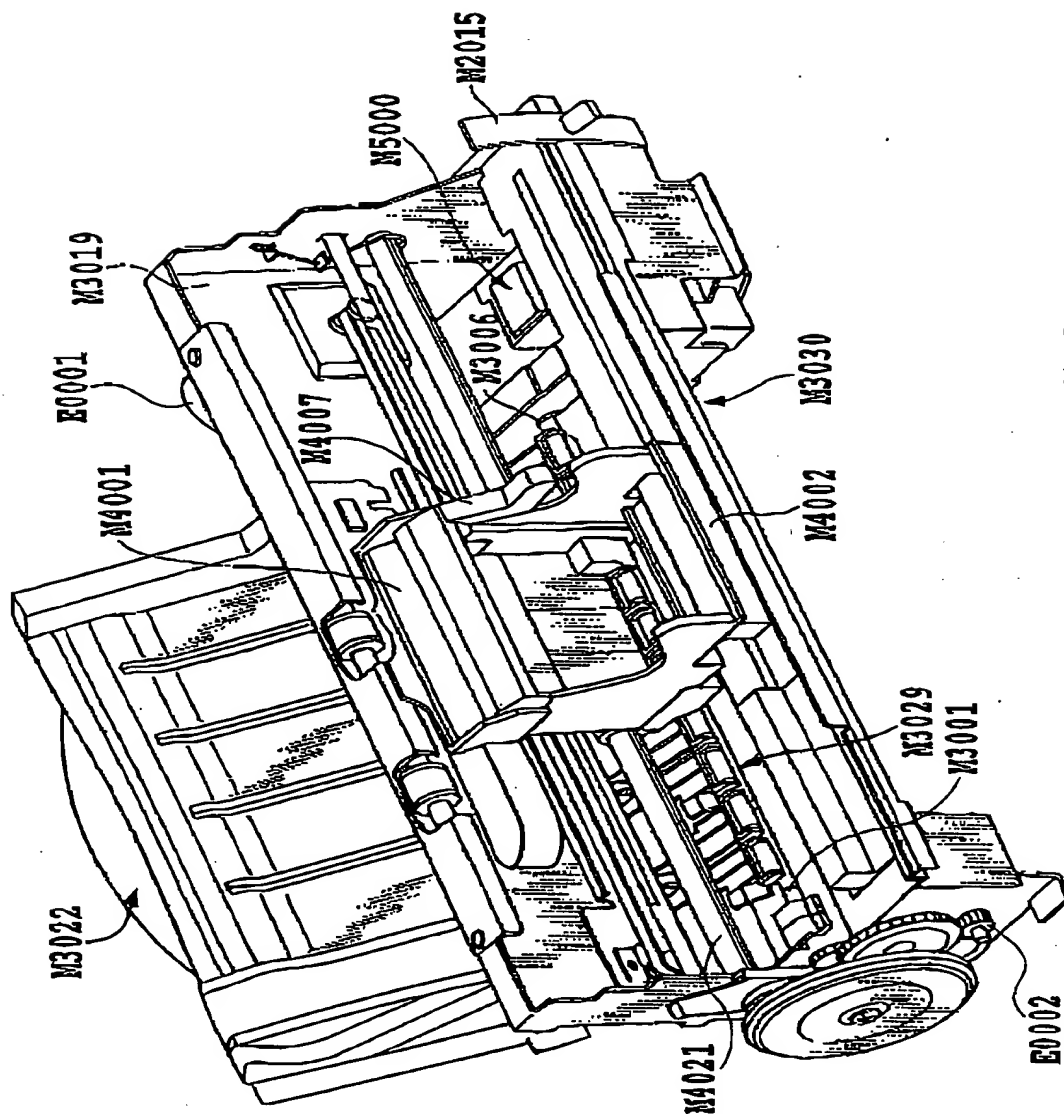


FIG. 2

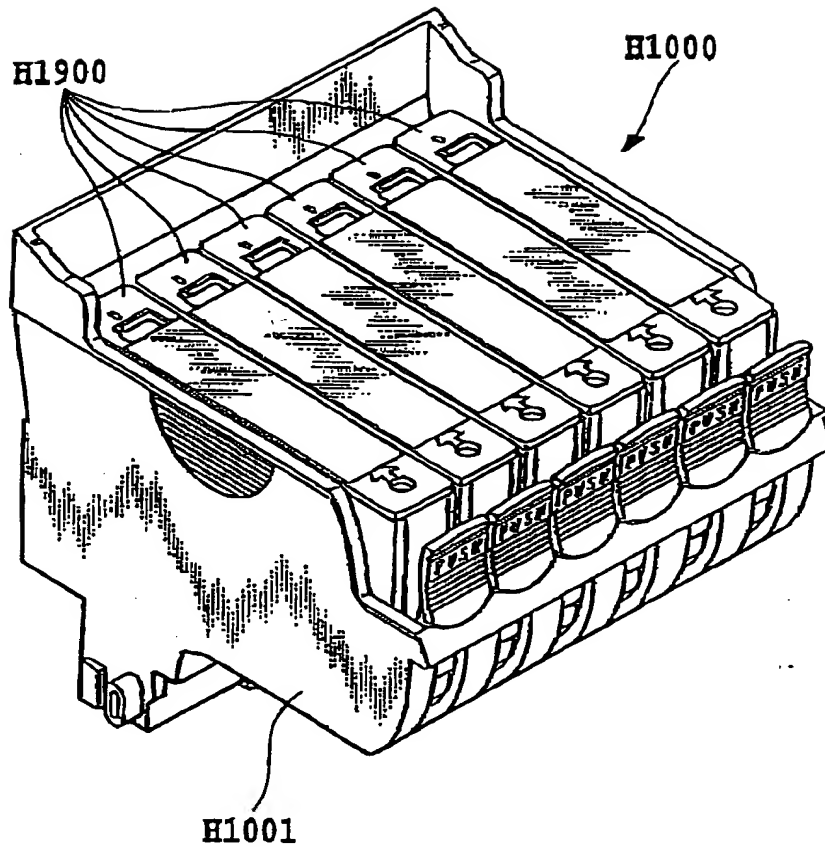


FIG.3

09629093.073100

007E20" E6062960

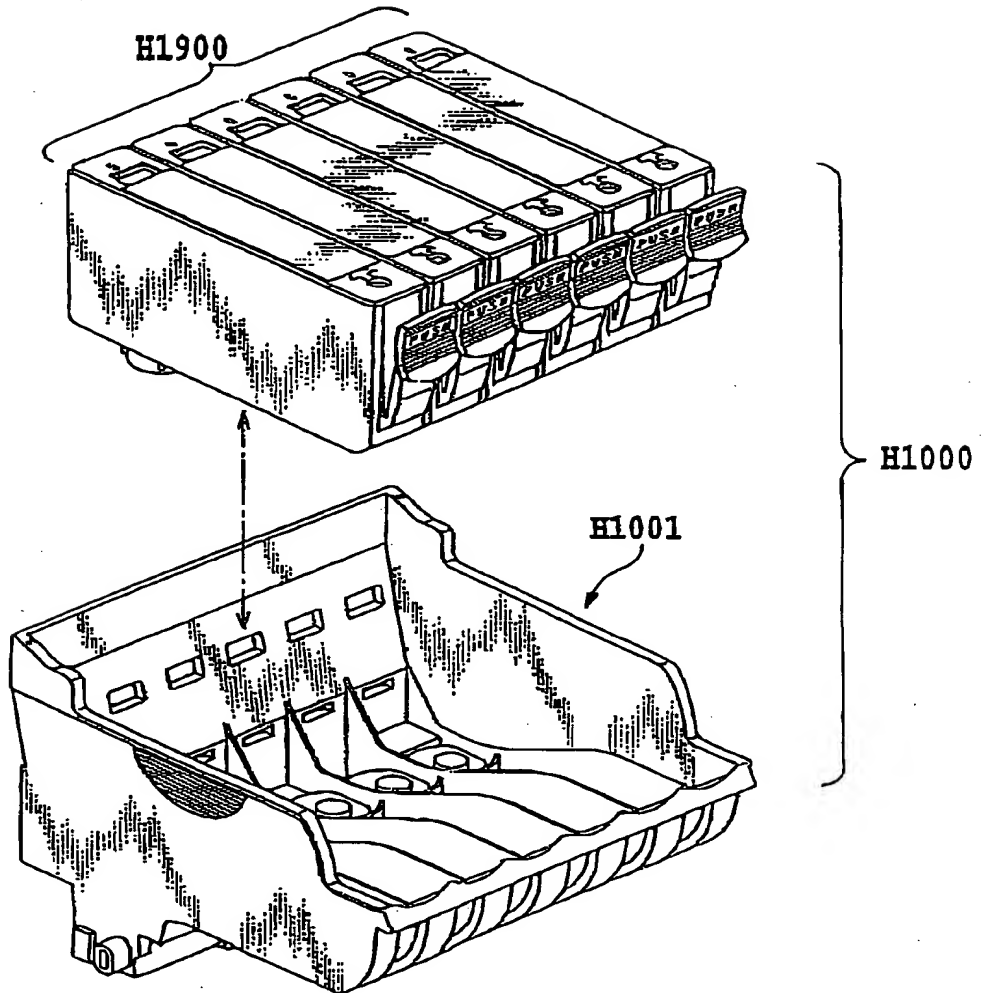


FIG.4

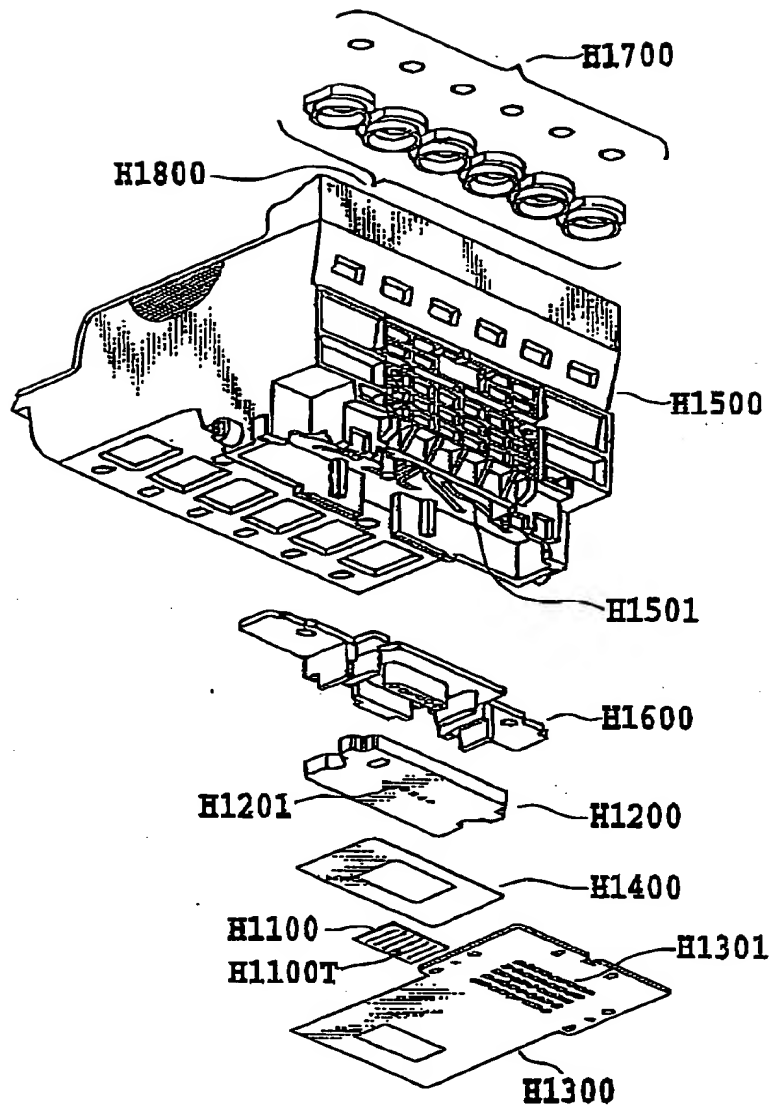


FIG.5

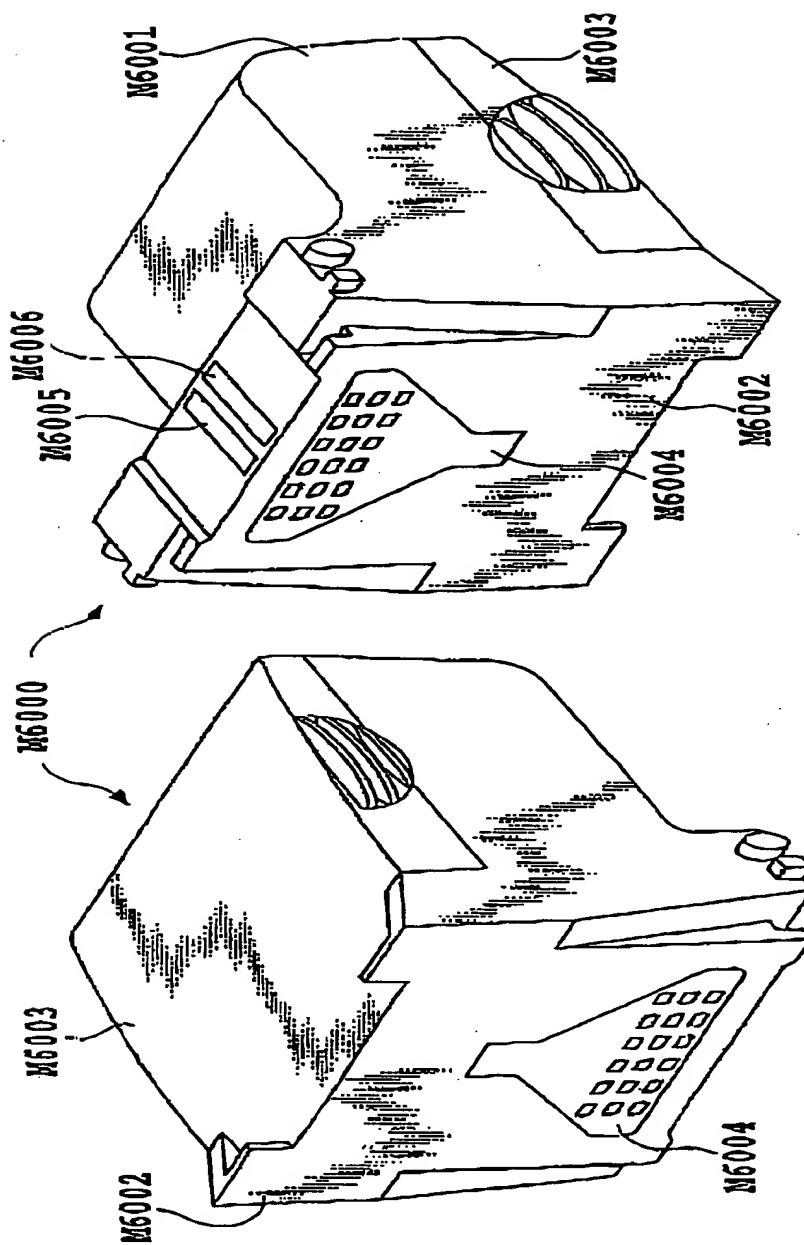


FIG.6B

FIG.6A

FIG.8

8/43

FIG.8A FIG.8B

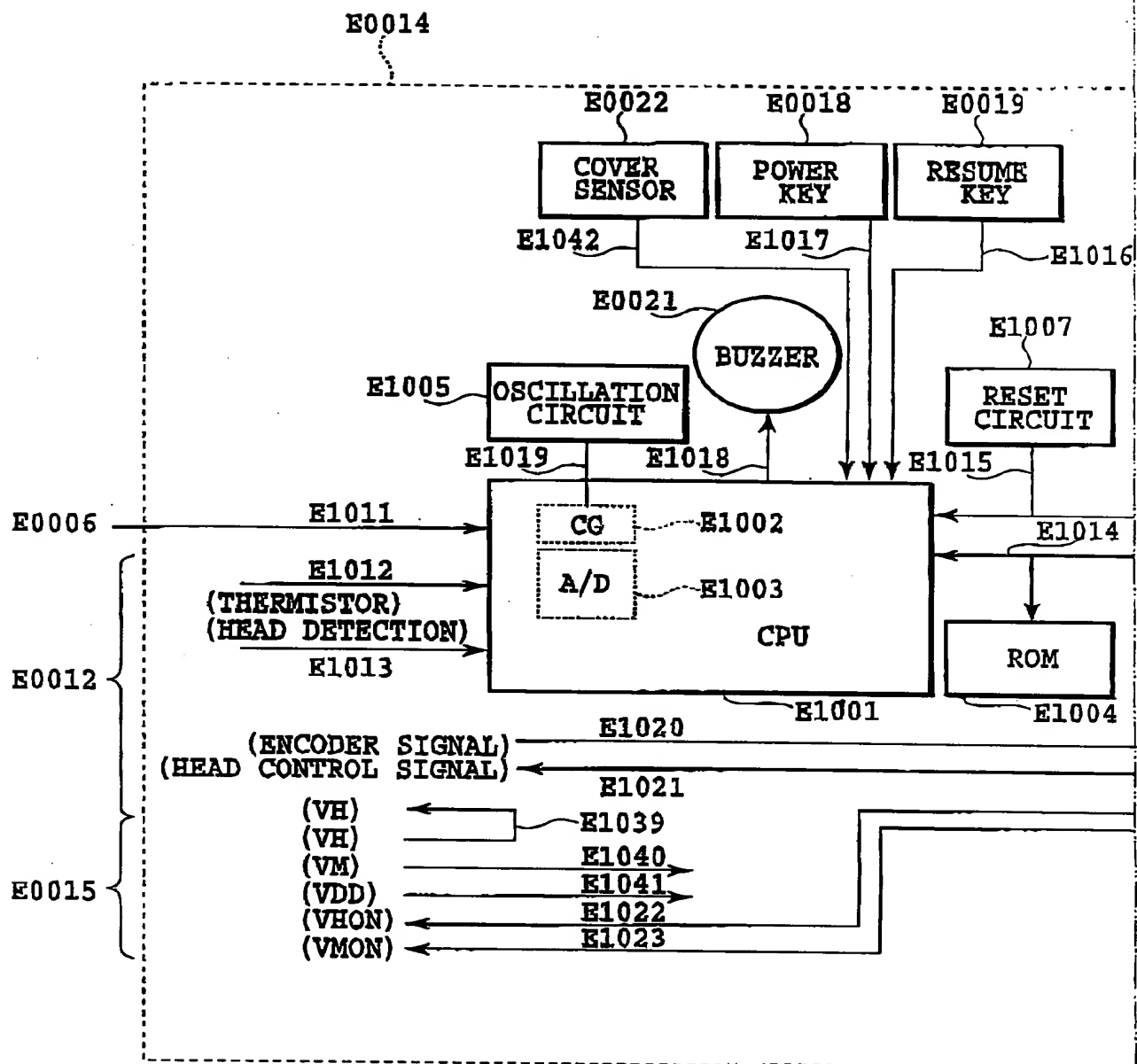


FIG.8A

001E20" E6052960

00100-07100 E6062960

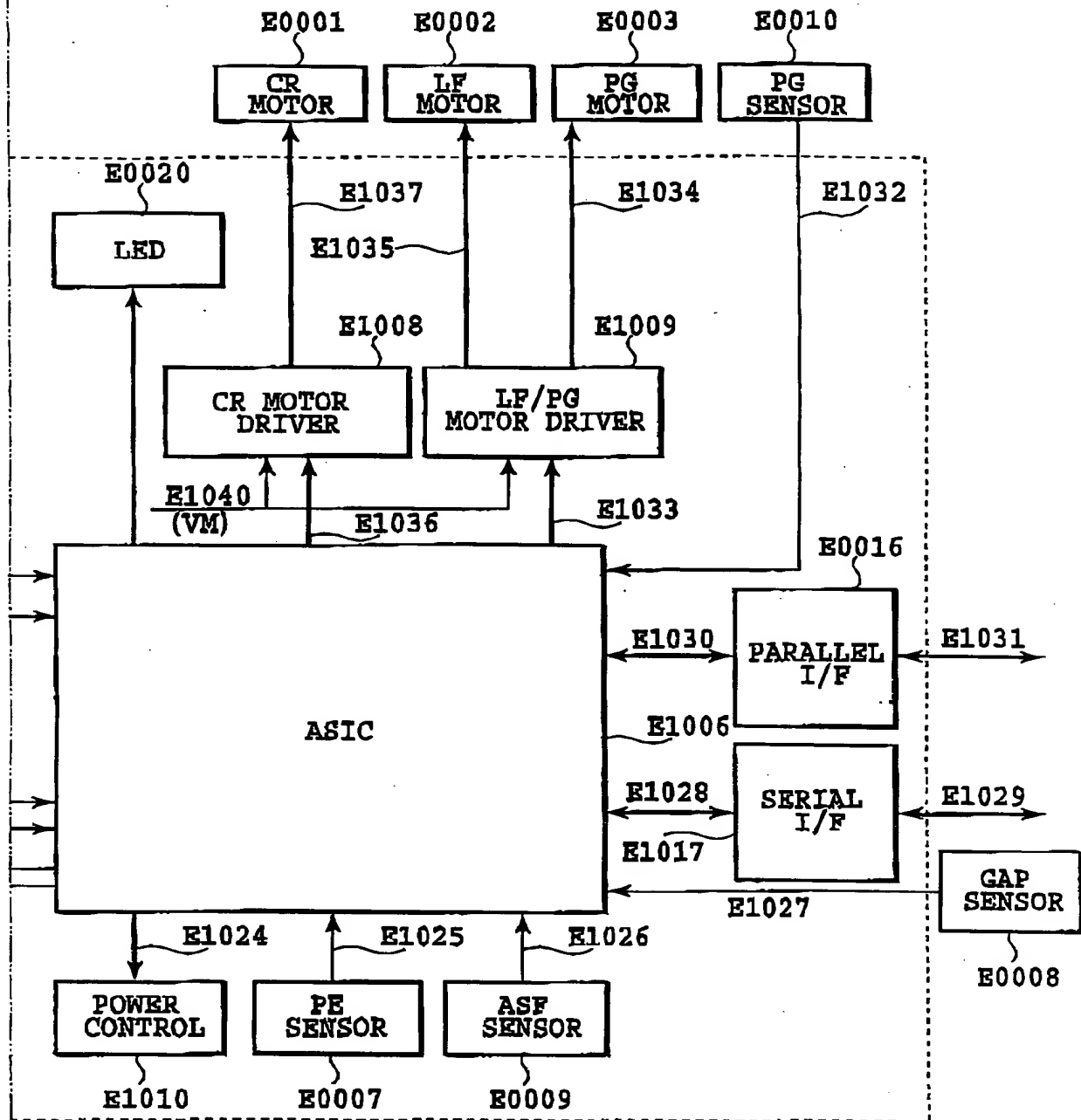


FIG.8B

FIG 9

FIG.9A FIG.9B

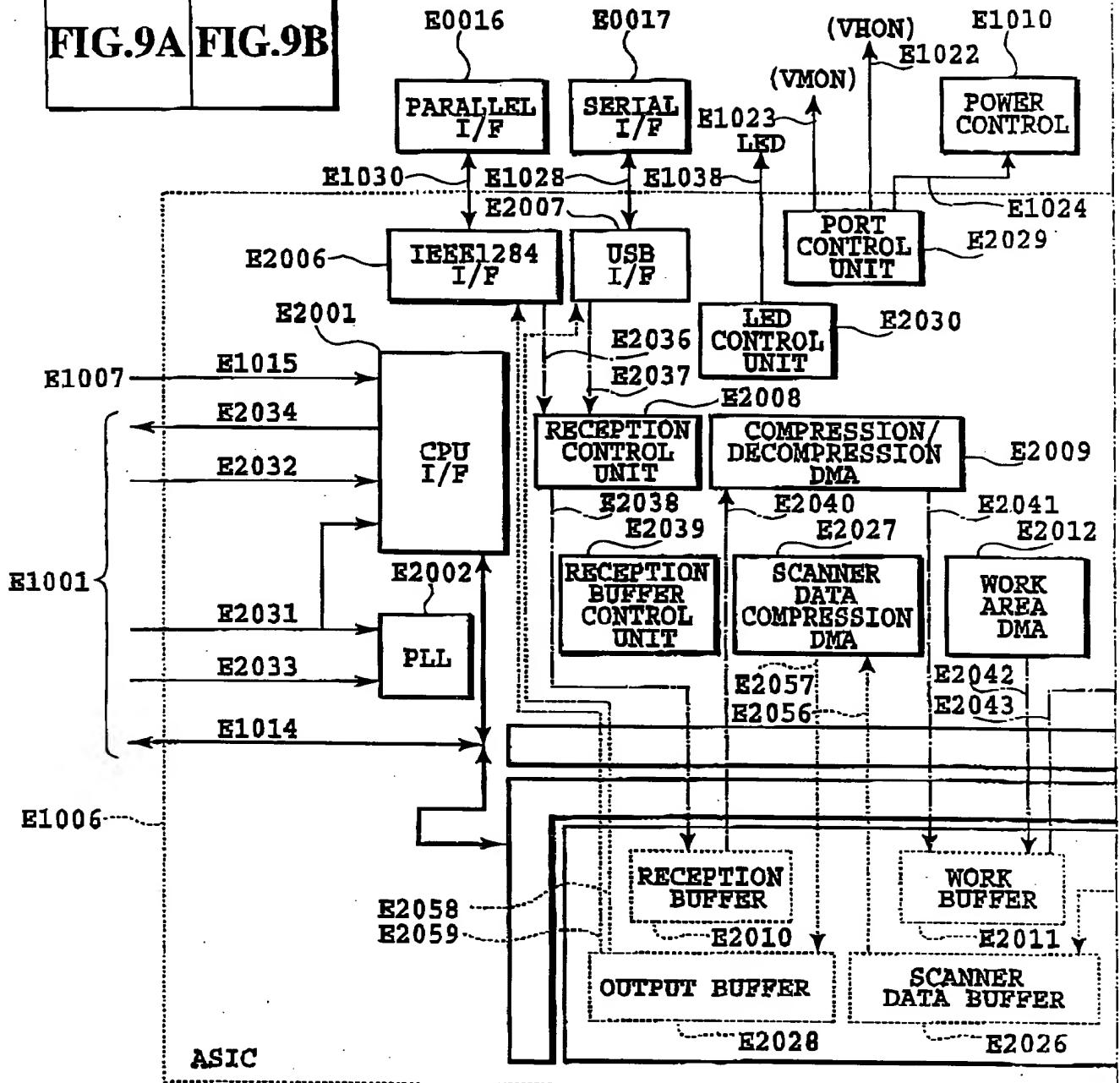
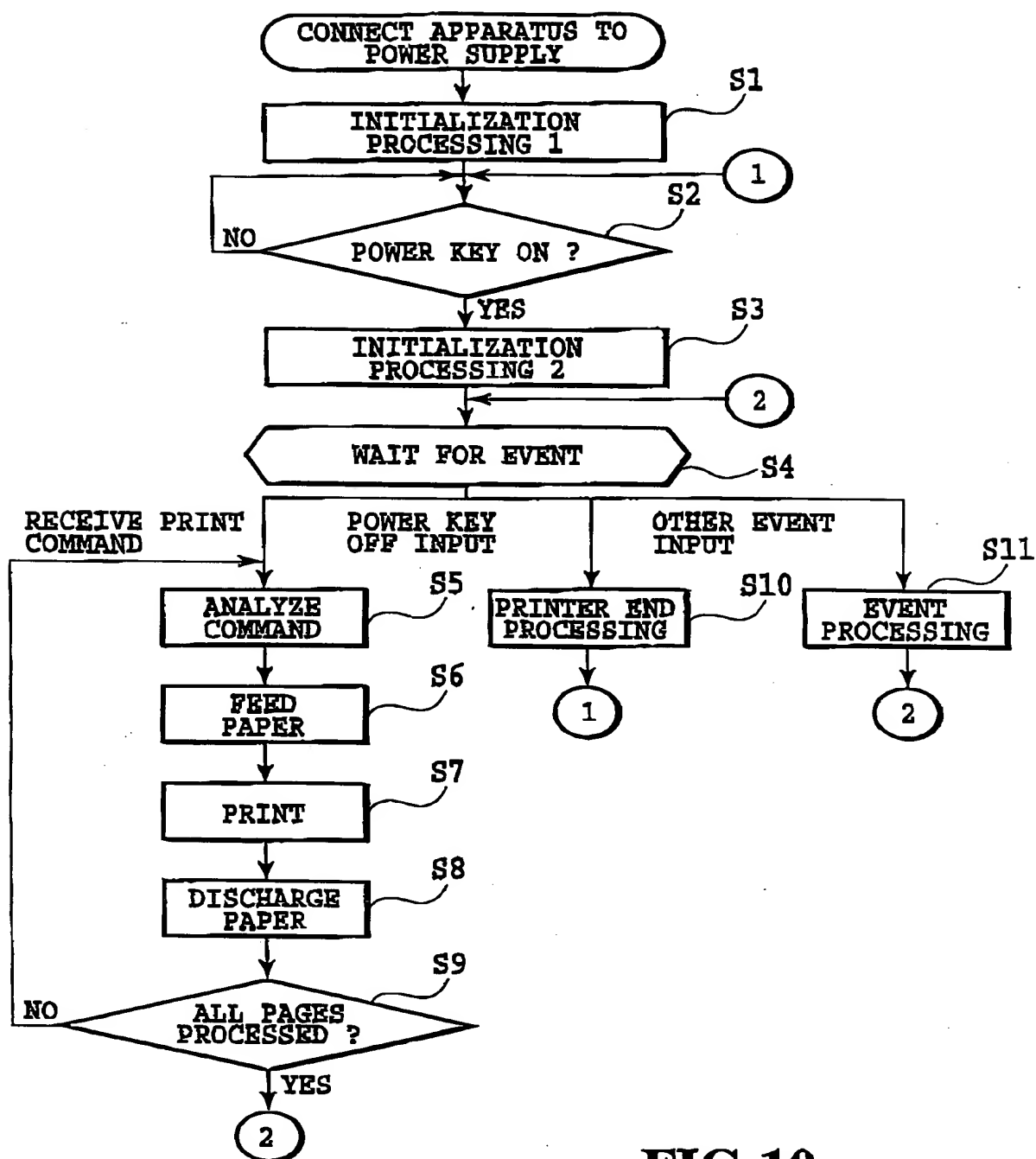


FIG.9A

09629093-073100



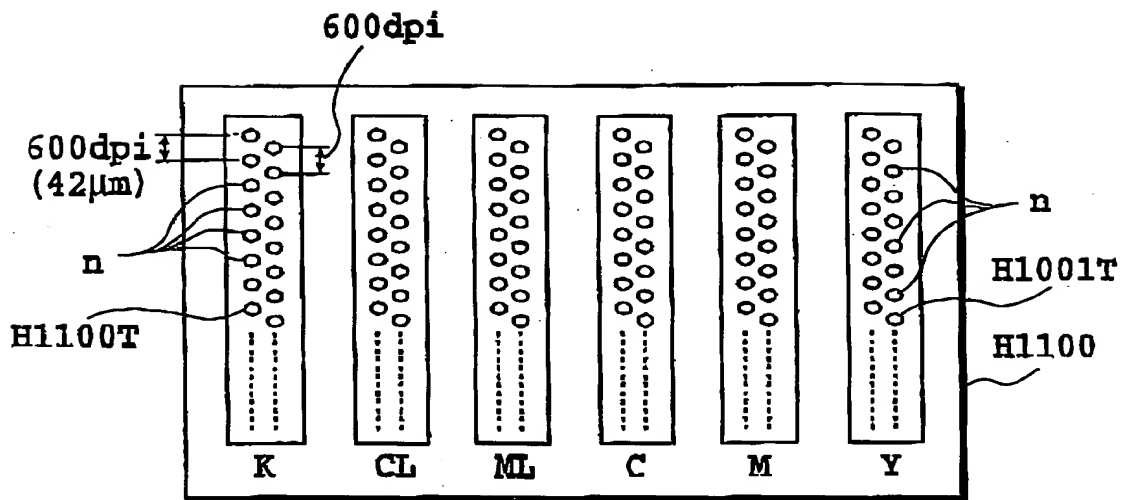


FIG.11

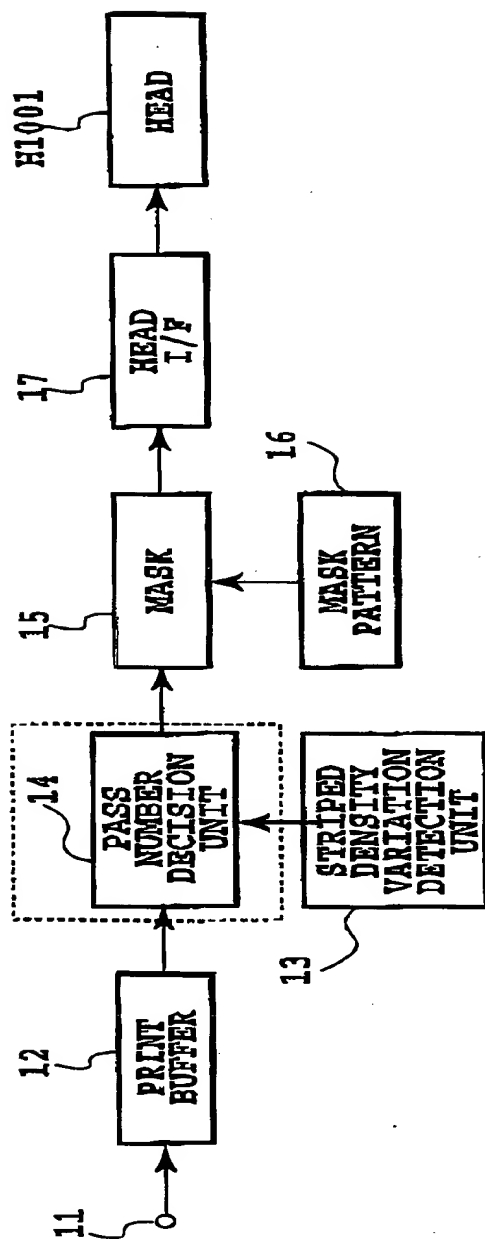


FIG.12

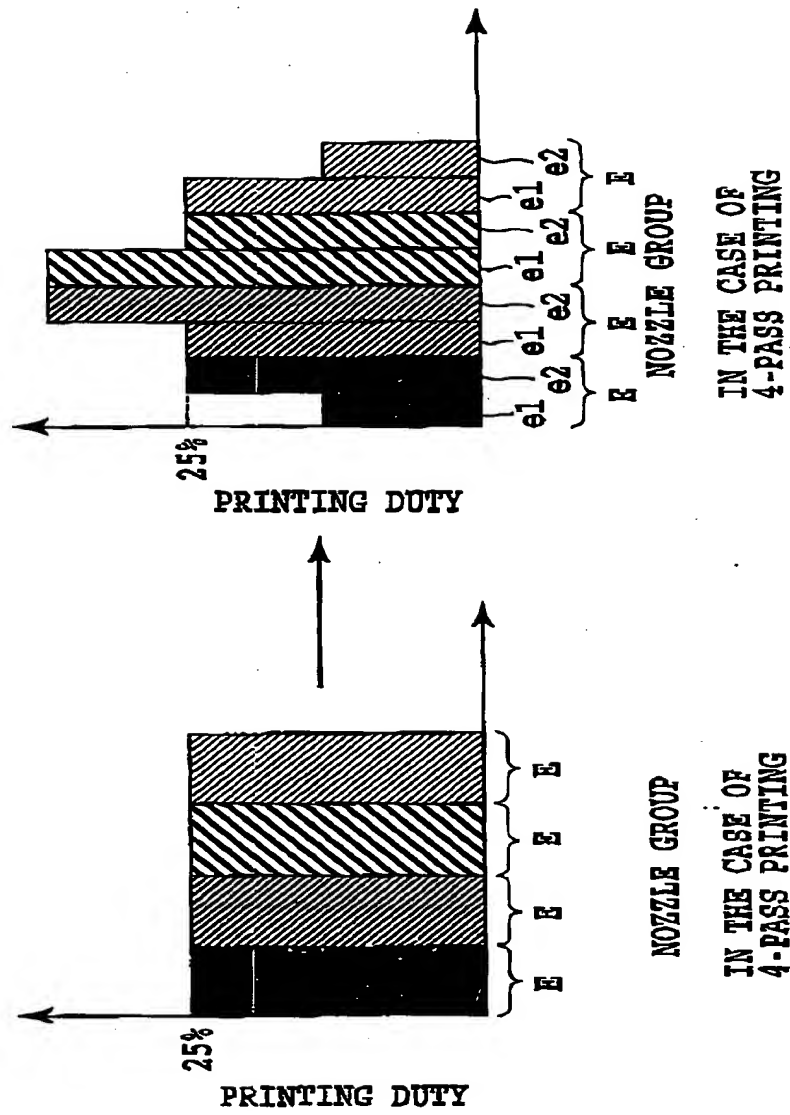


FIG. 13B

FIG.13A

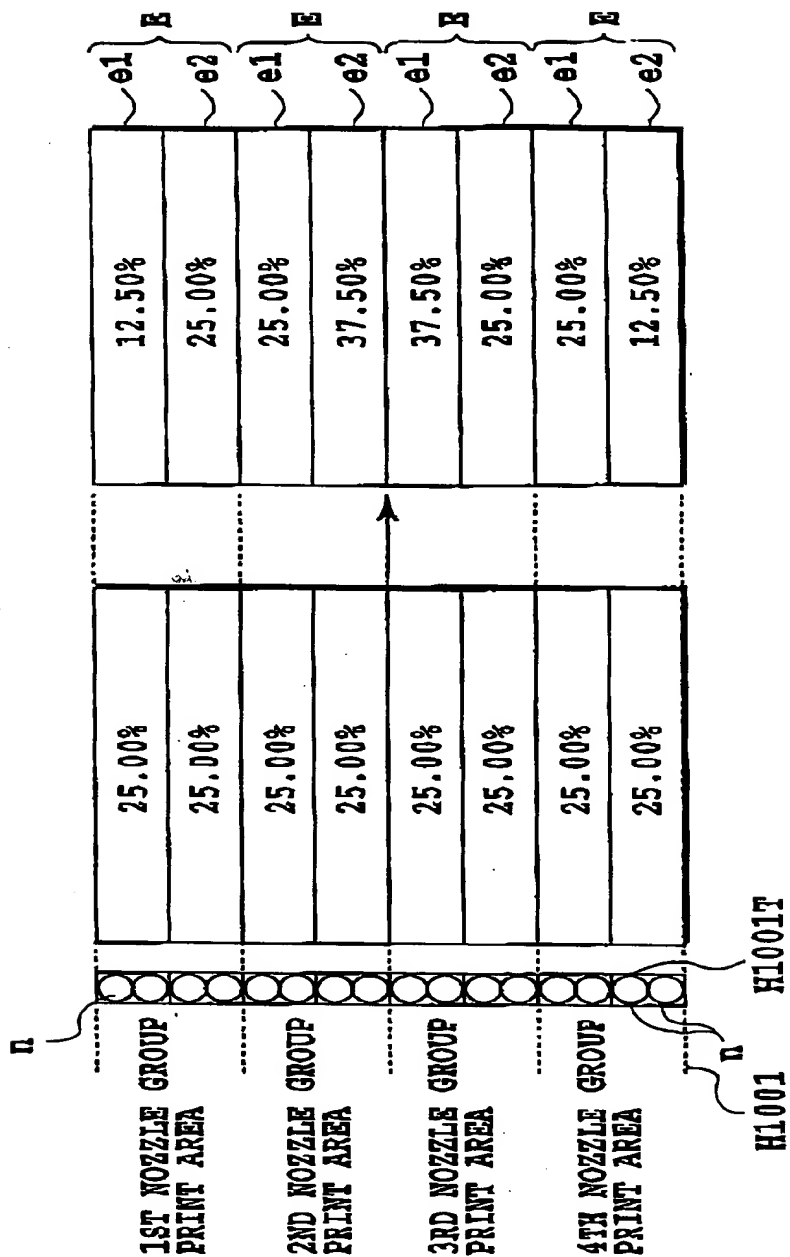


FIG.14A

FIG.14B

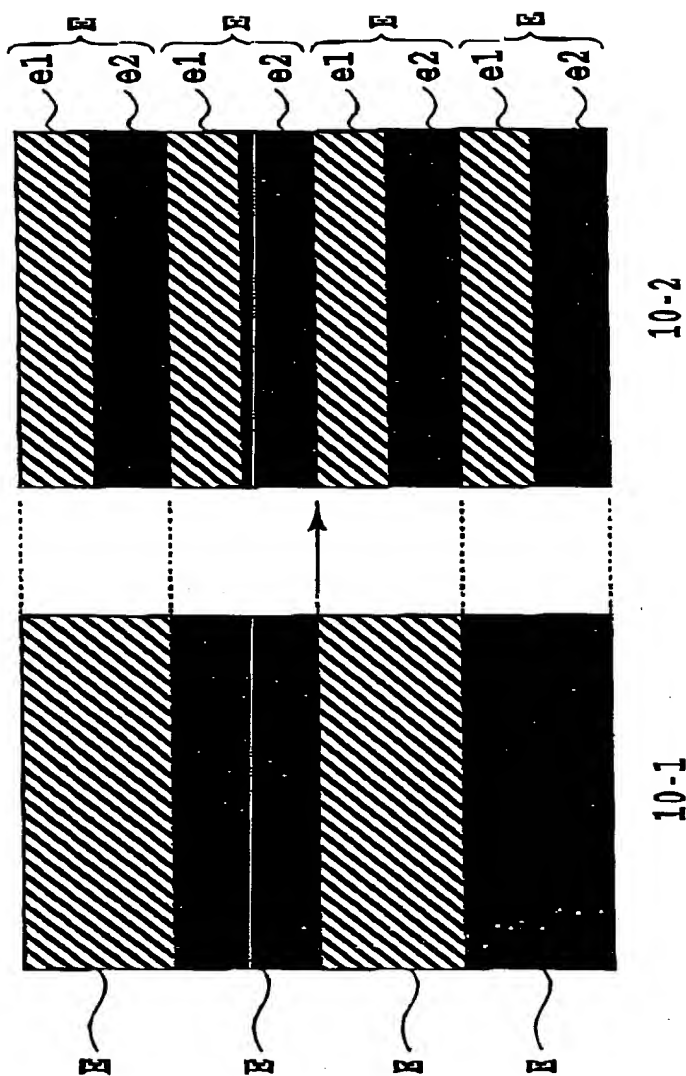


FIG.15B

FIG.15A

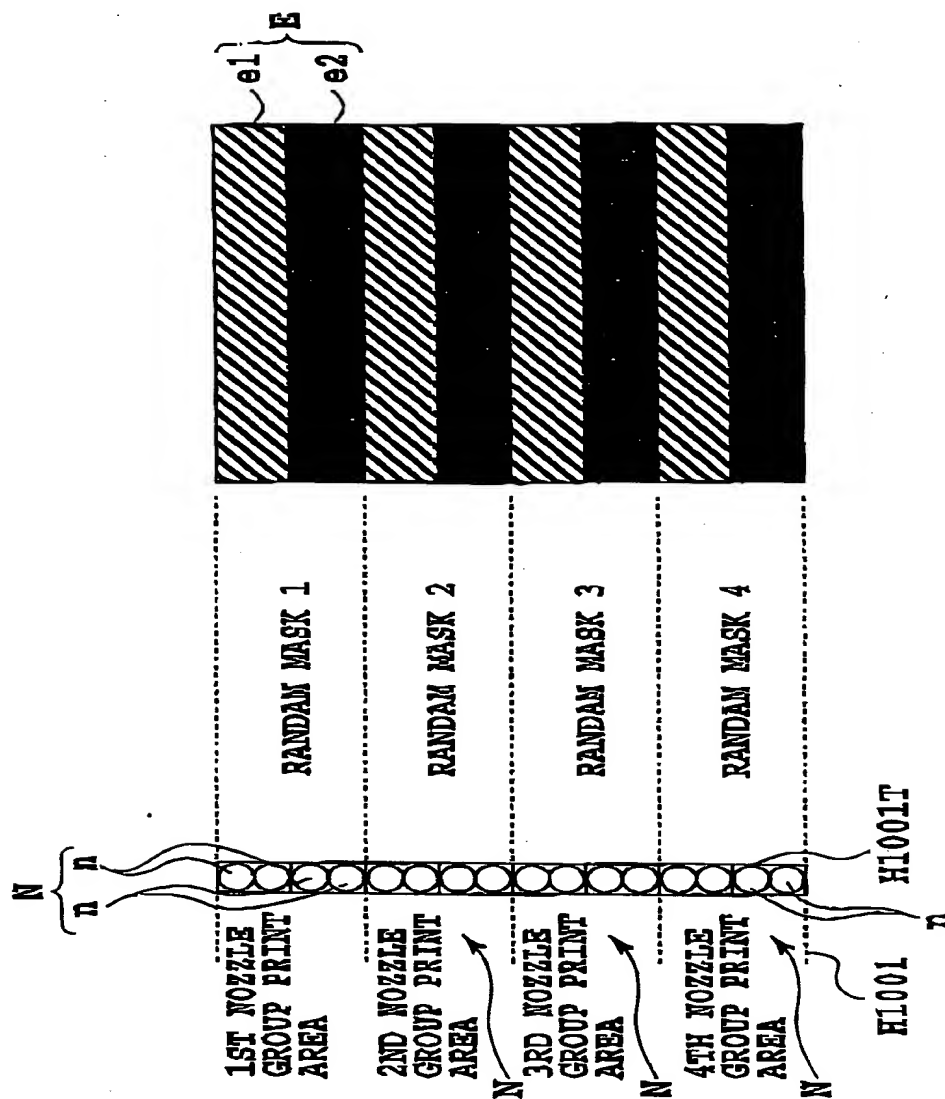


FIG.16

1ST NOZZLE GROUP PRINT AREA	25.0%		6.25%	θ_1	θ_2
	25.0%		31.25%	θ_1	θ_2
2ND NOZZLE GROUP PRINT AREA	25.0%		25%	θ_1	θ_2
	25.0%		37.5%	θ_1	θ_2
3RD NOZZLE GROUP PRINT AREA	25.0%		37.5%	θ_1	θ_2
	25.0%		25%	θ_1	θ_2
4TH NOZZLE GROUP PRINT AREA	25.0%		31.25%	θ_1	θ_2
	25.0%		6.25%	θ_1	θ_2

θ_1 H1001T
 θ_2 H1001

FIG.17A

FIG.17B

4-PASS PRINTING WITH 25% DUTY AT THE END NOZZLES

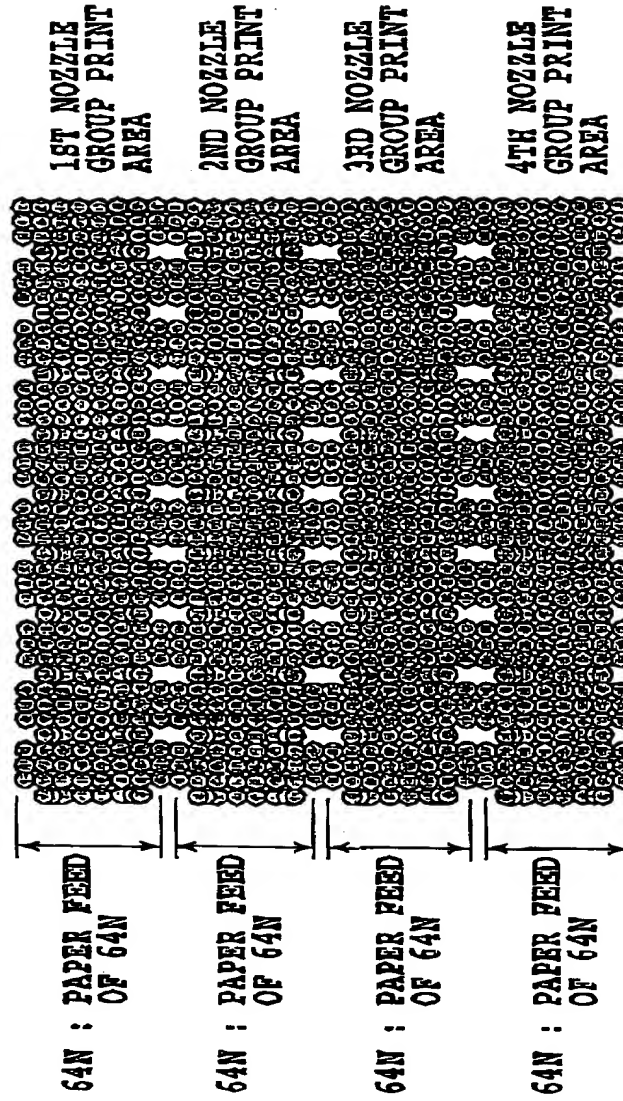


FIG.18

4-PASS PRINTING WITH 6.25% DUTY AT THE END NOZZLES

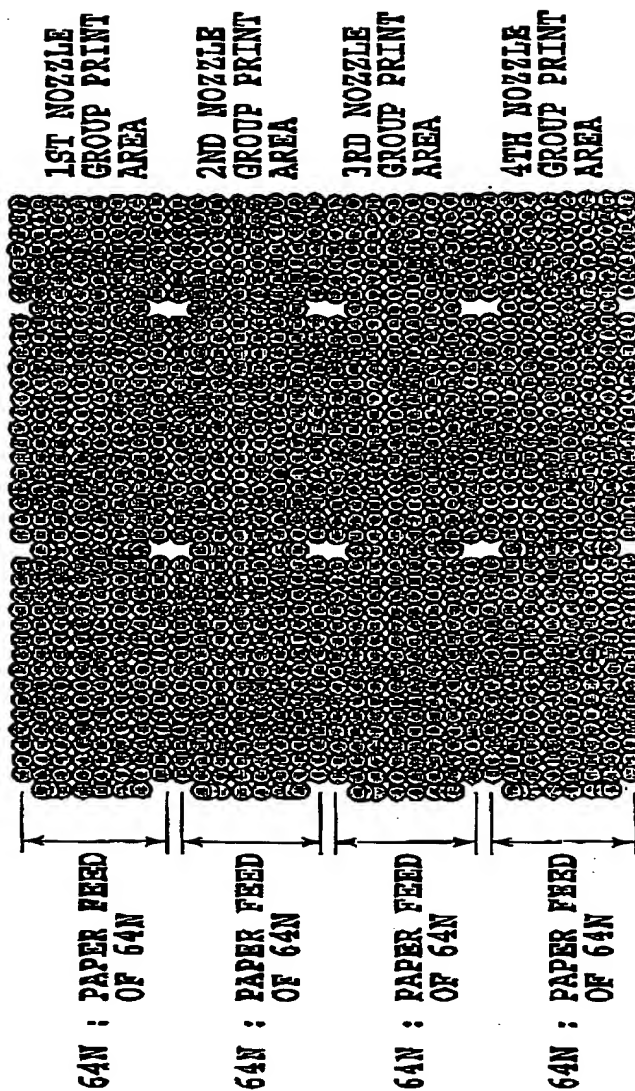


FIG.19



14

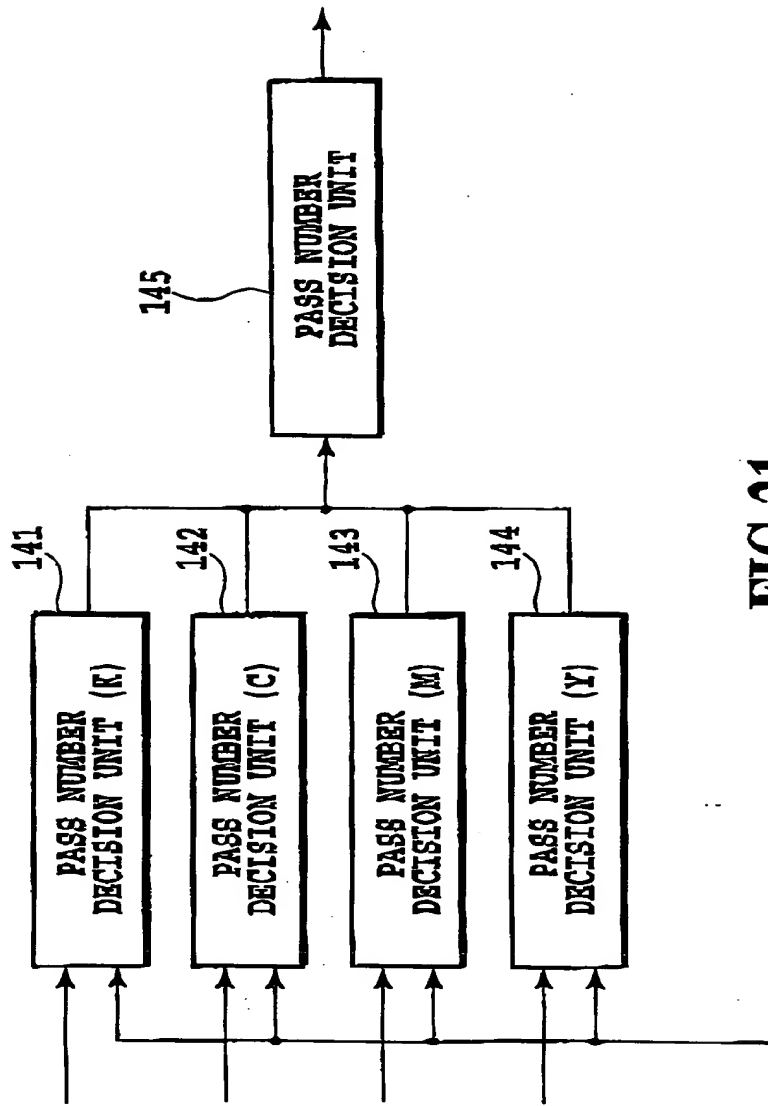


FIG.21

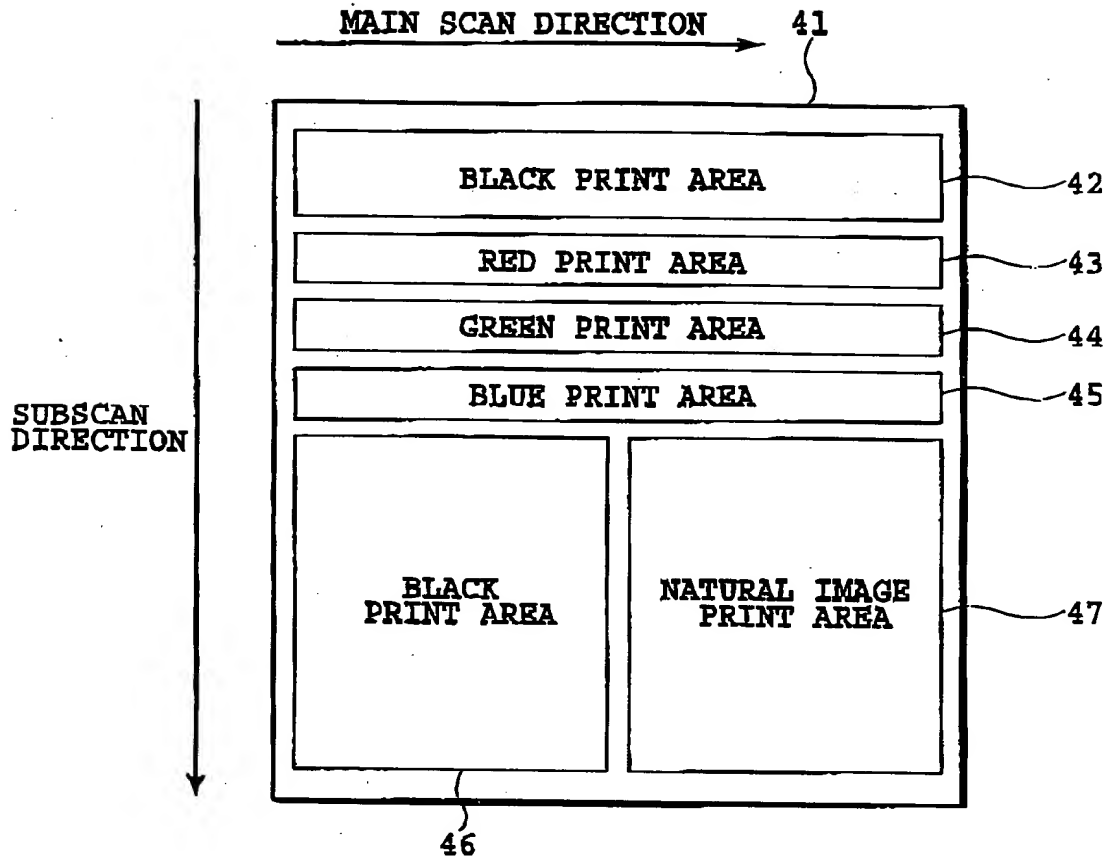


FIG.22

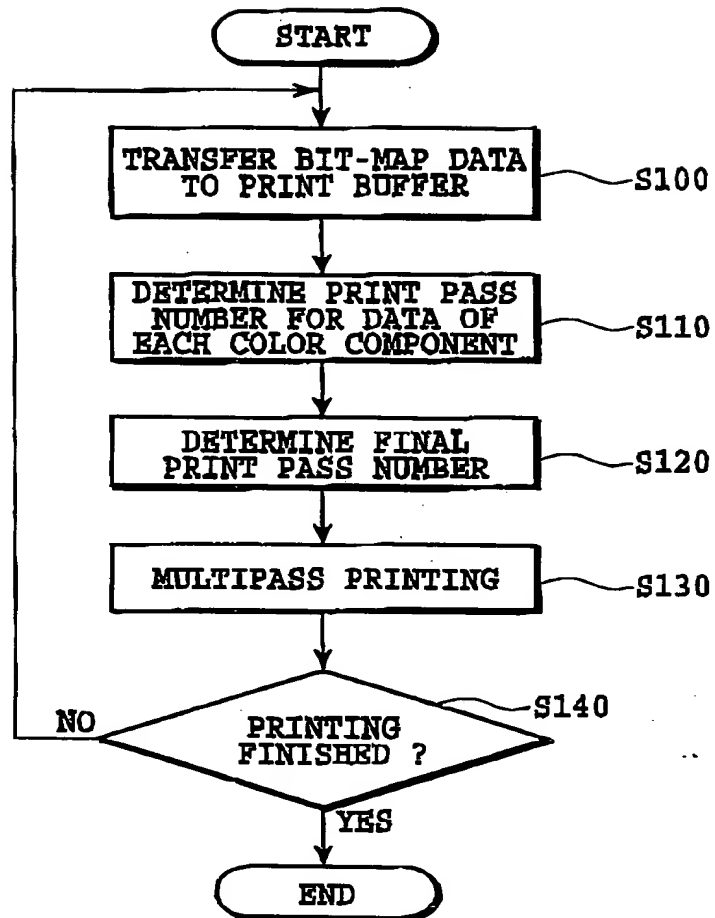


FIG.23

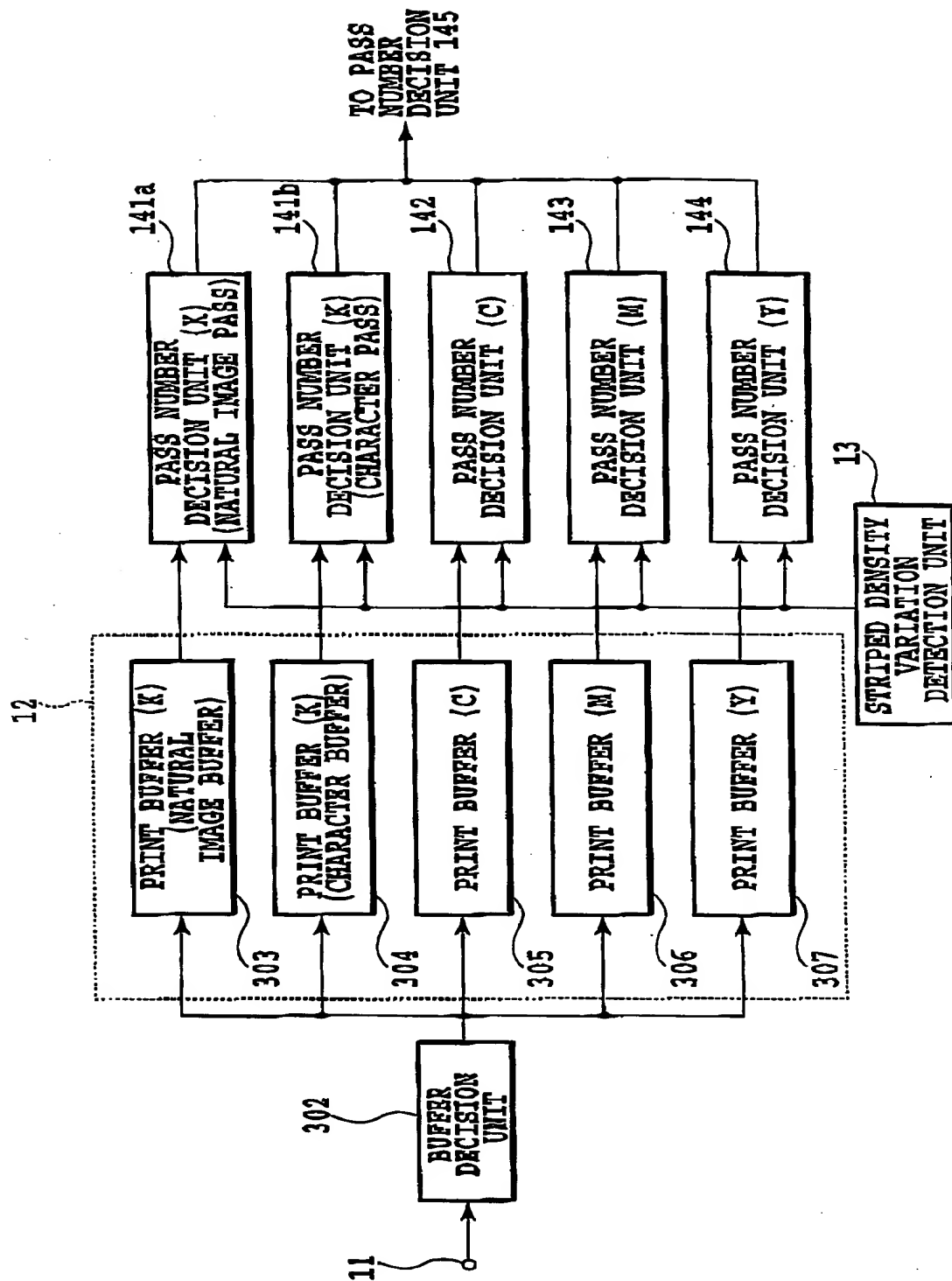


FIG. 24

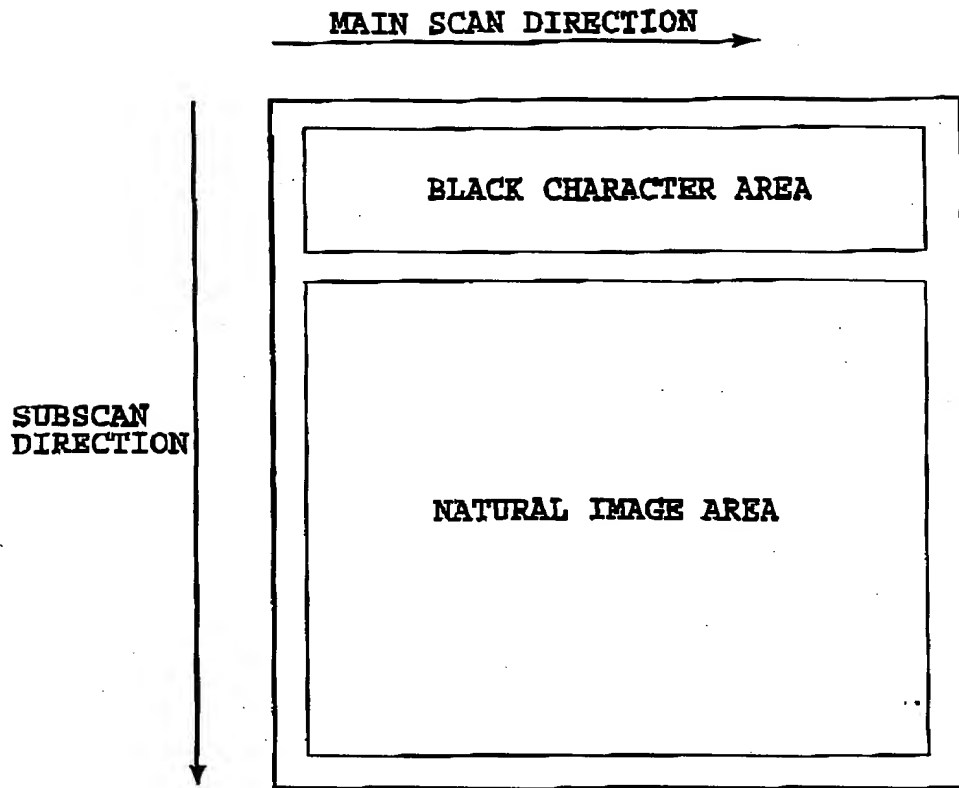


FIG.25

007E20" E6062960

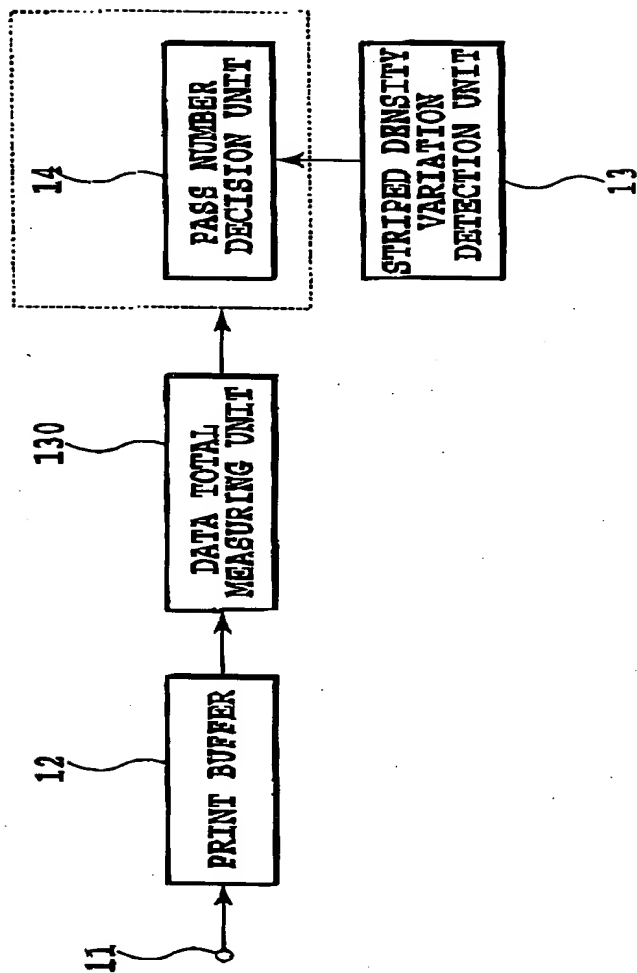


FIG.26

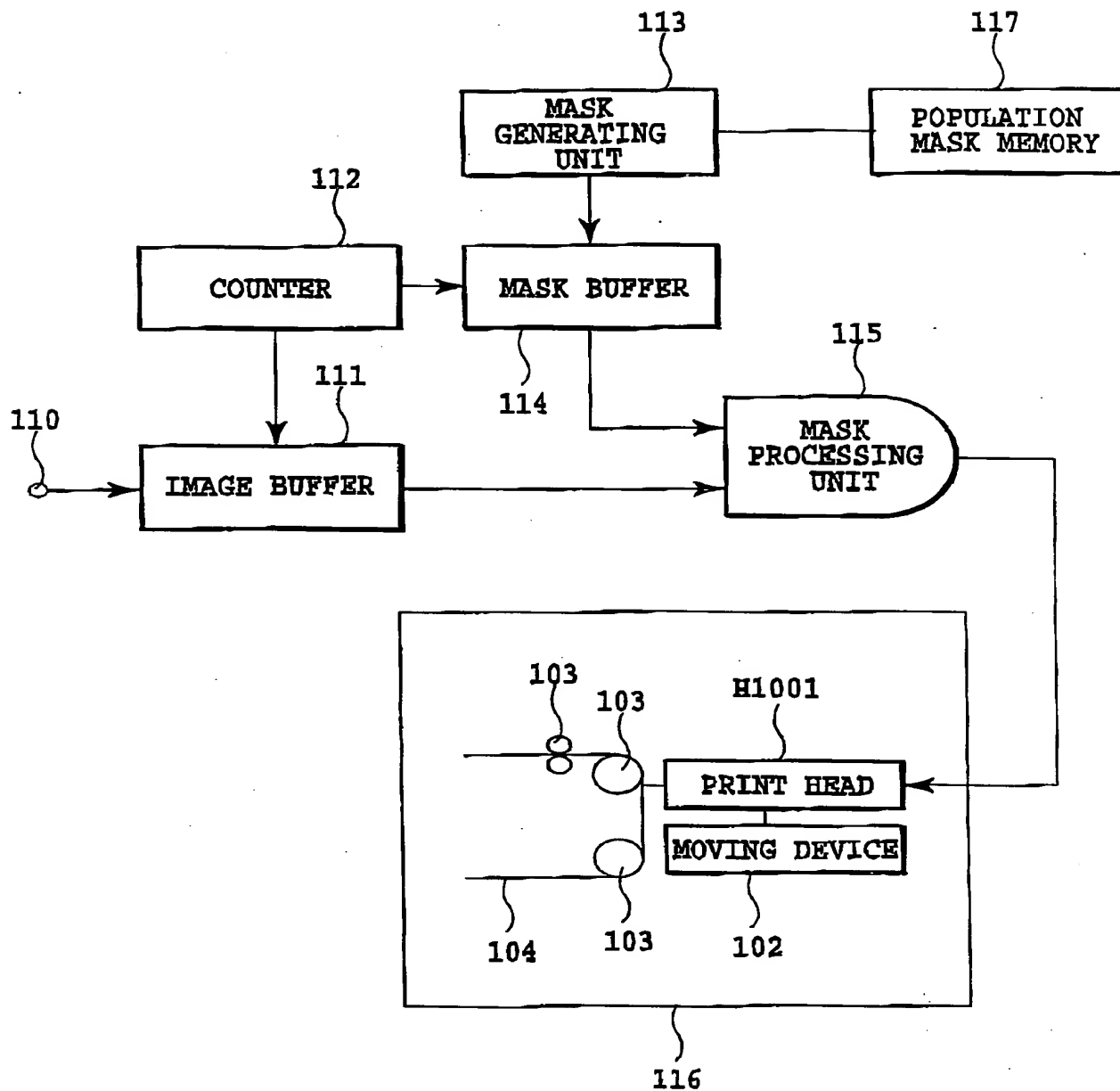


FIG.27

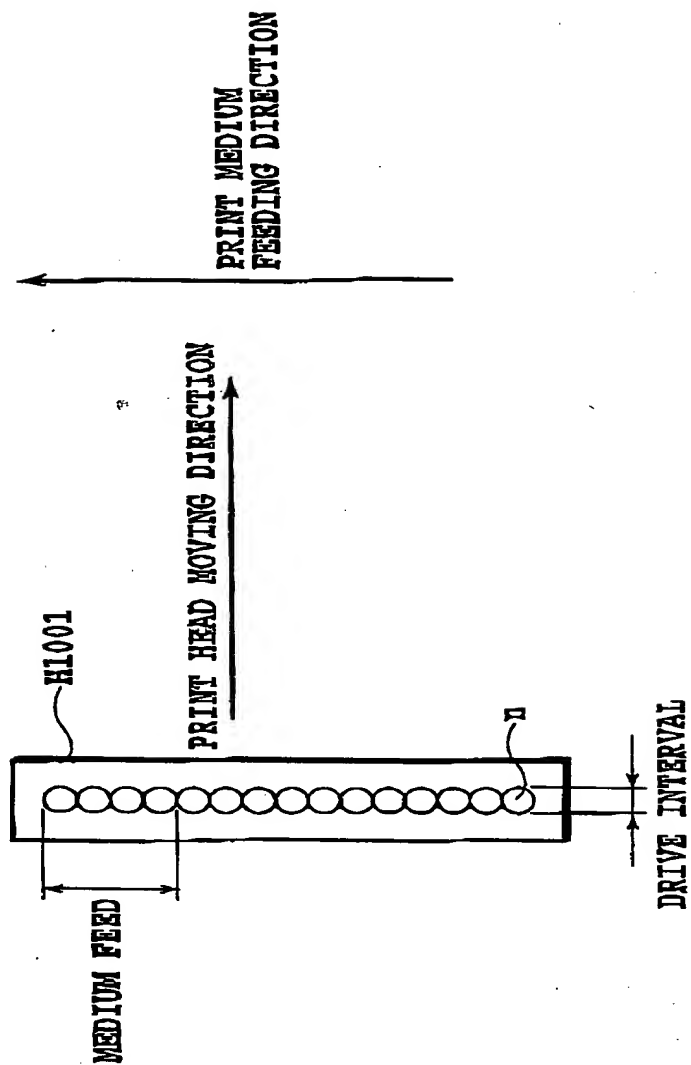
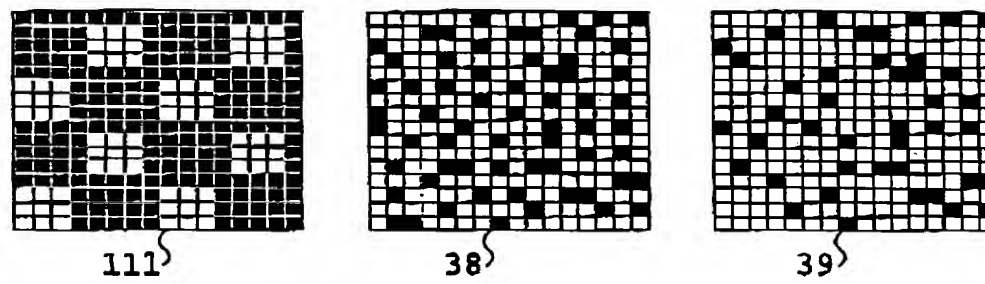
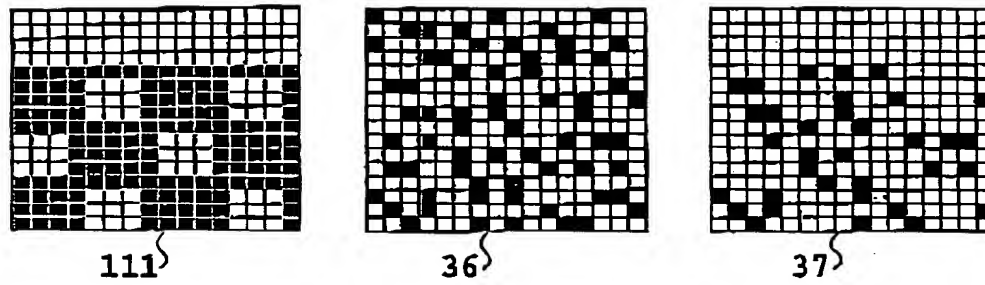
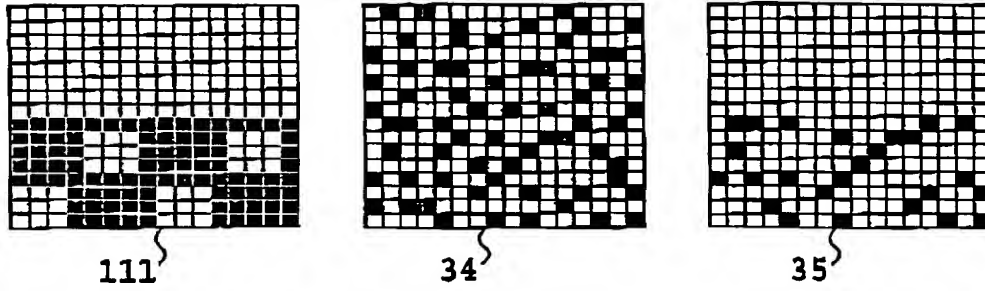
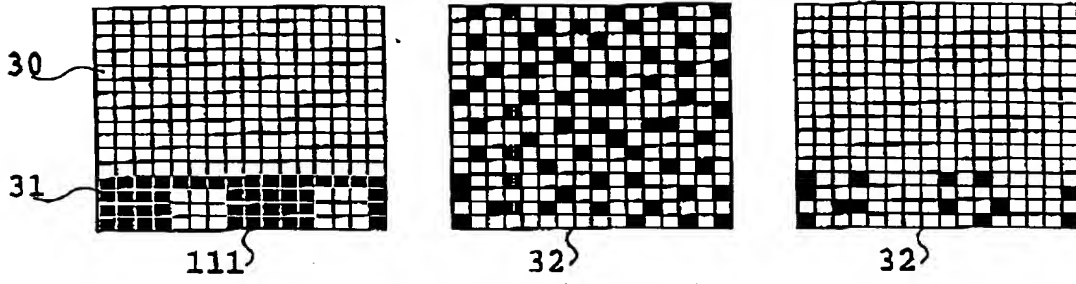


FIG.28



32/43

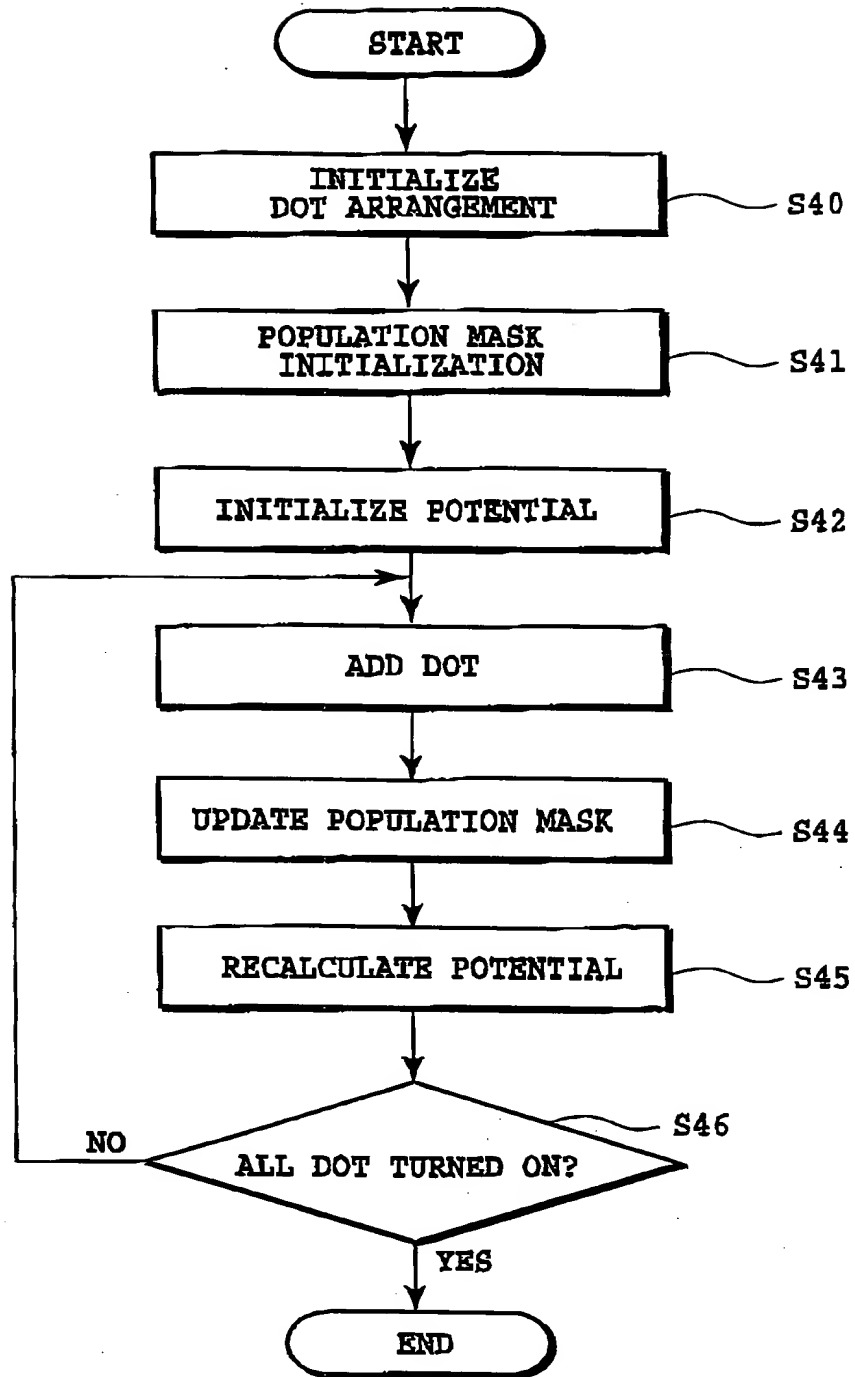


FIG.30

001270" 26062960

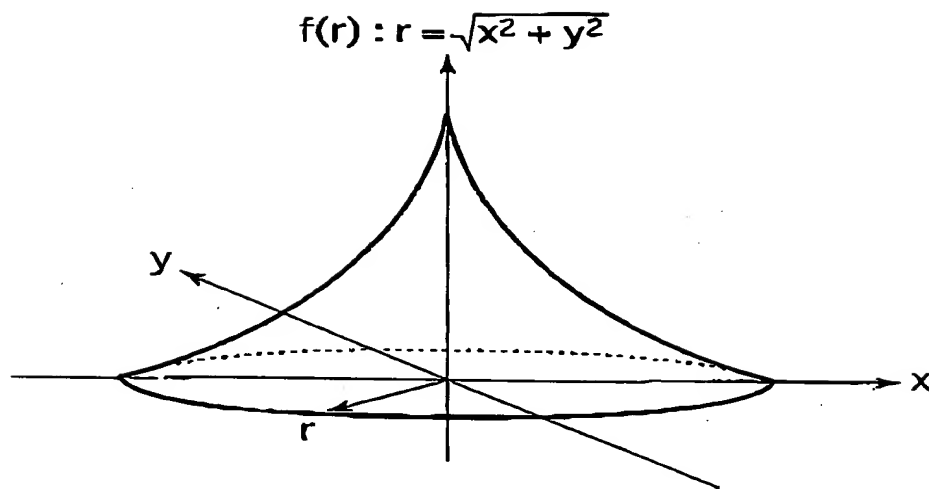


FIG.32

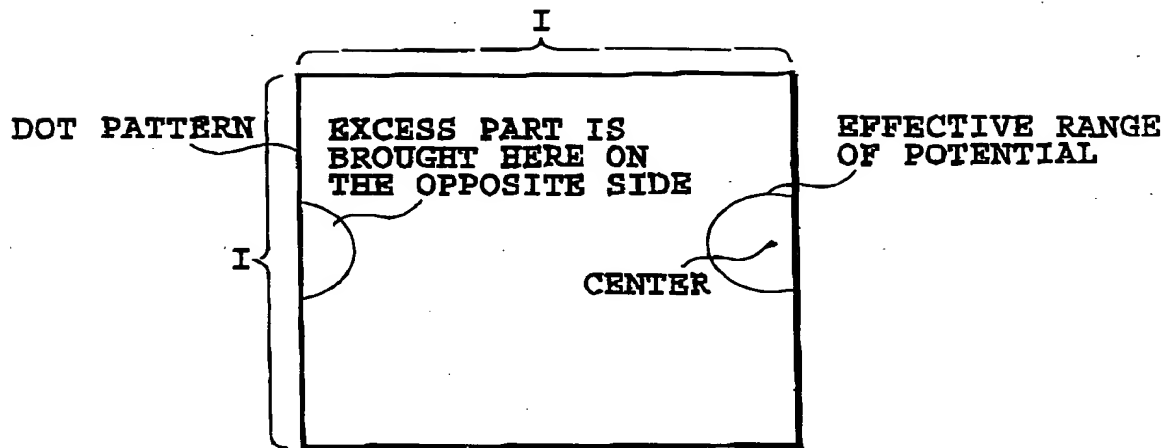


FIG.33

007E70" E6062960

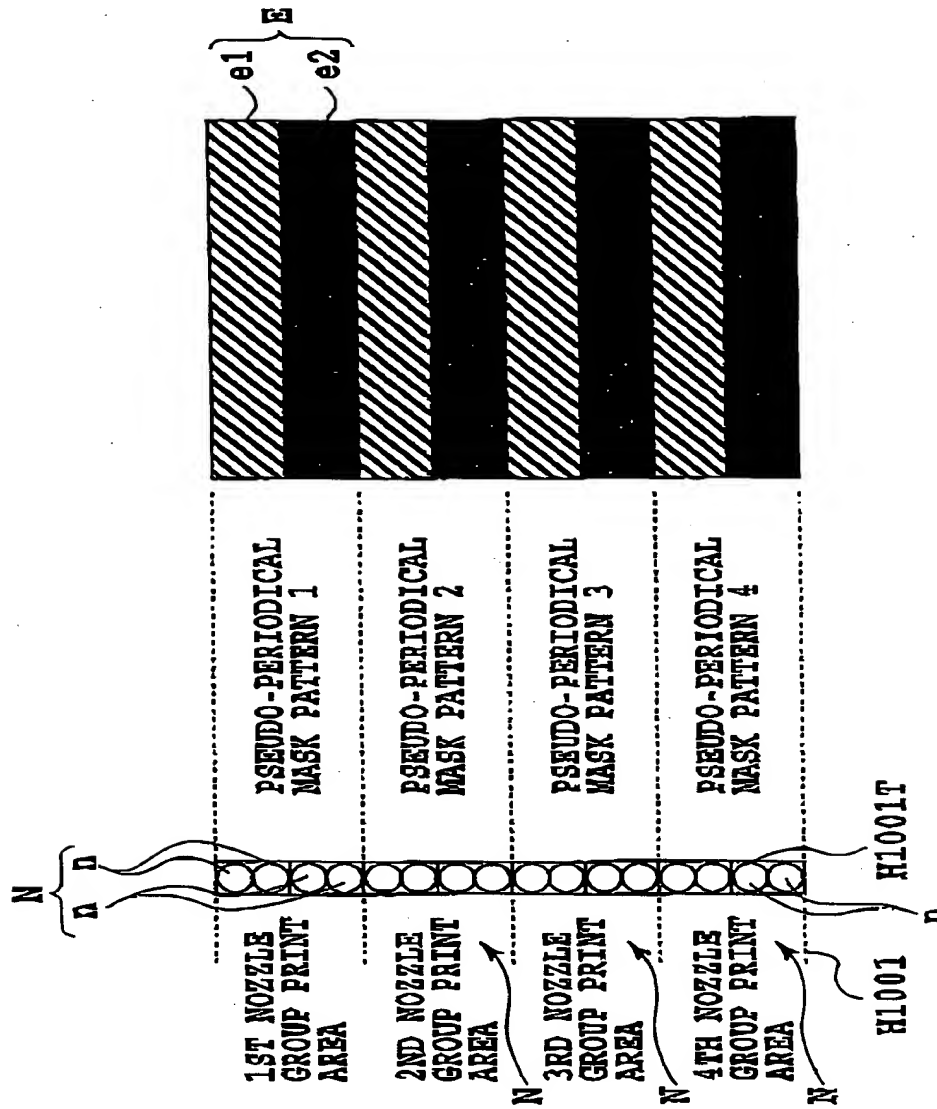


FIG.34

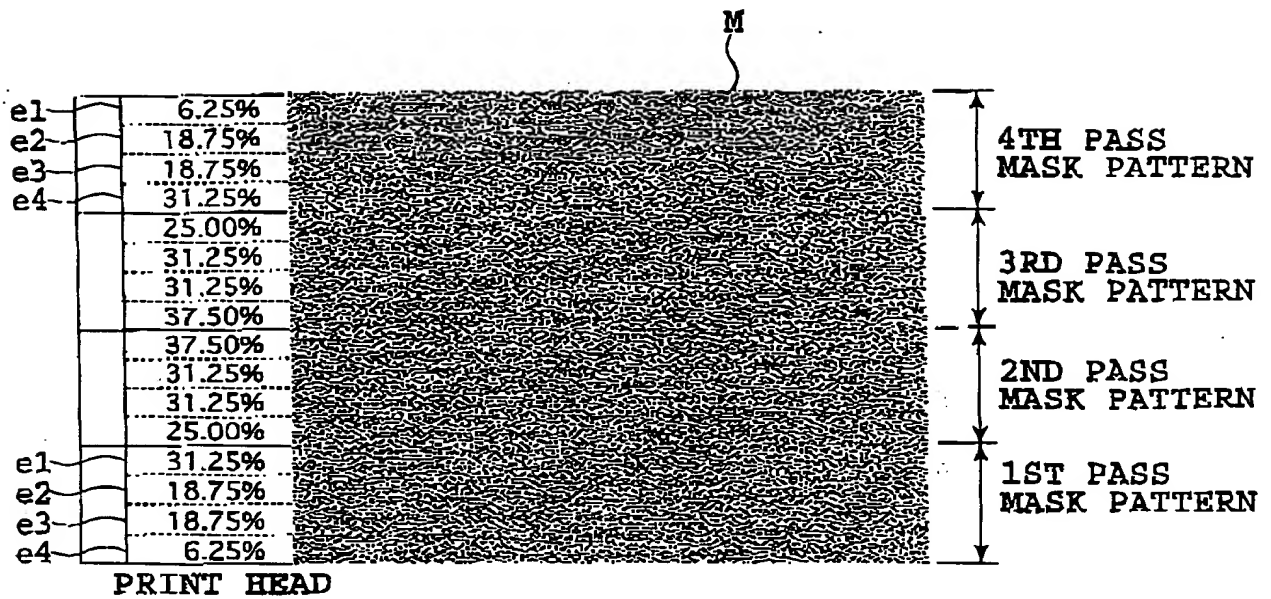


FIG. 35A

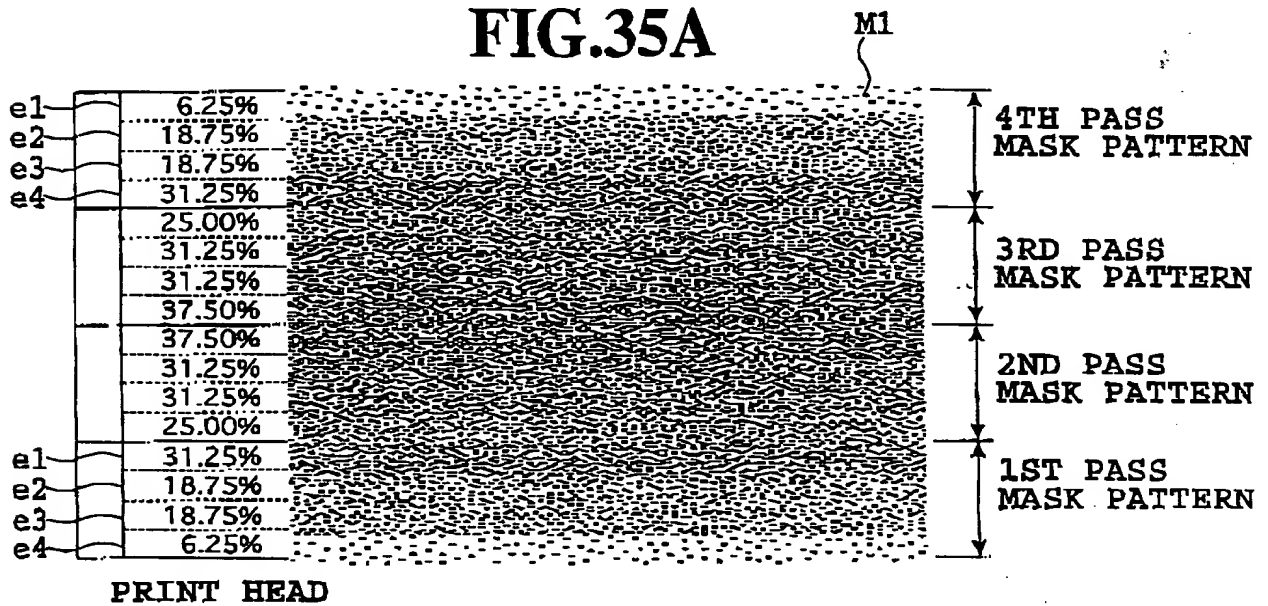


FIG. 35B

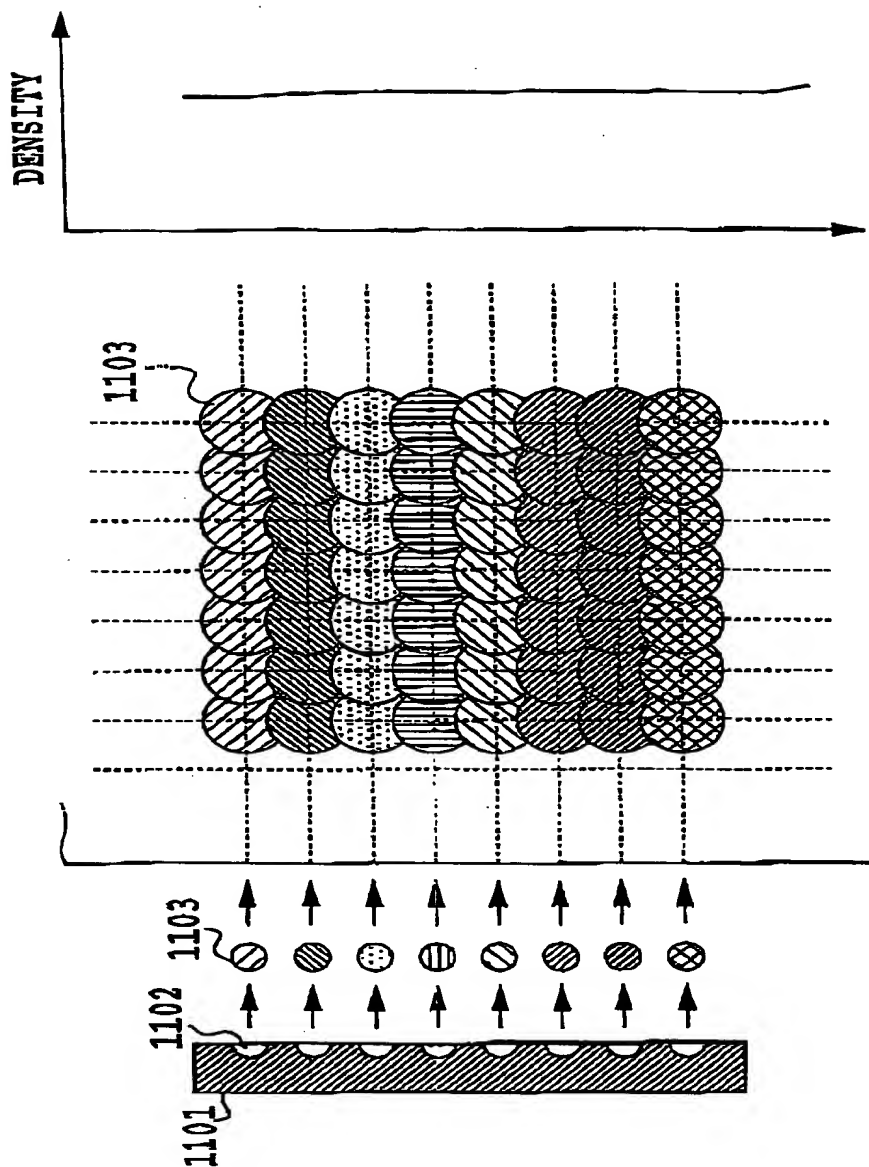


FIG. 36C

FIG. 36B

FIG. 36A

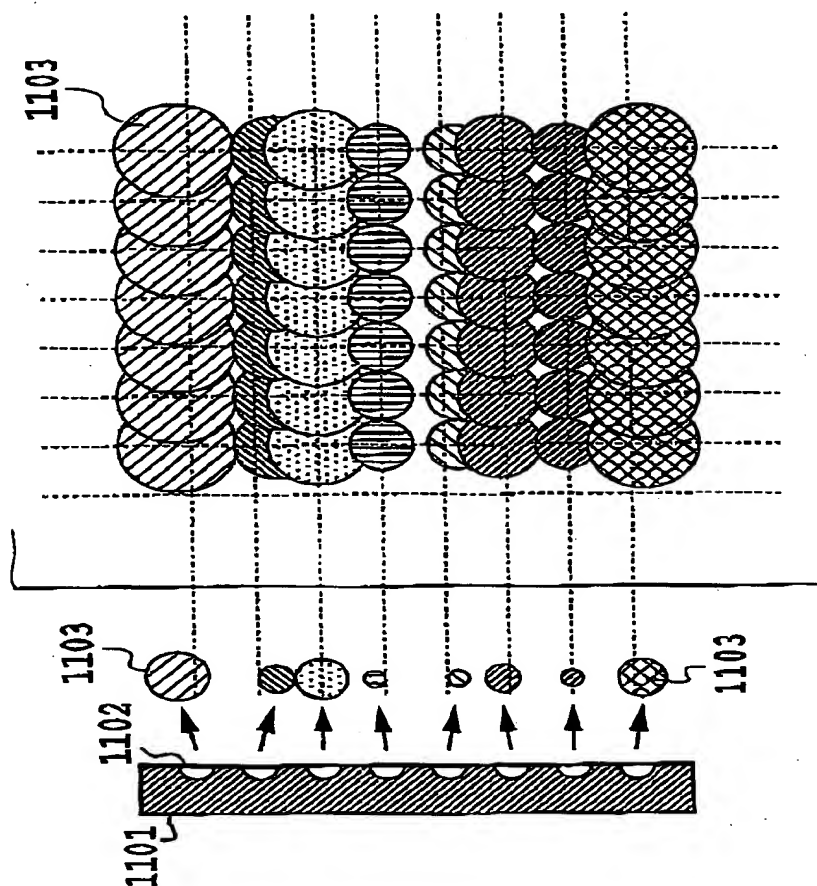
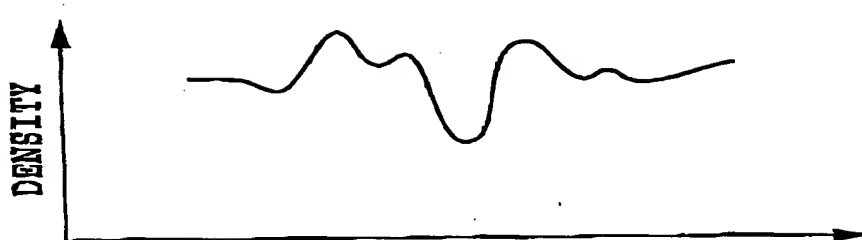


FIG.37C

FIG.37B

FIG.37A

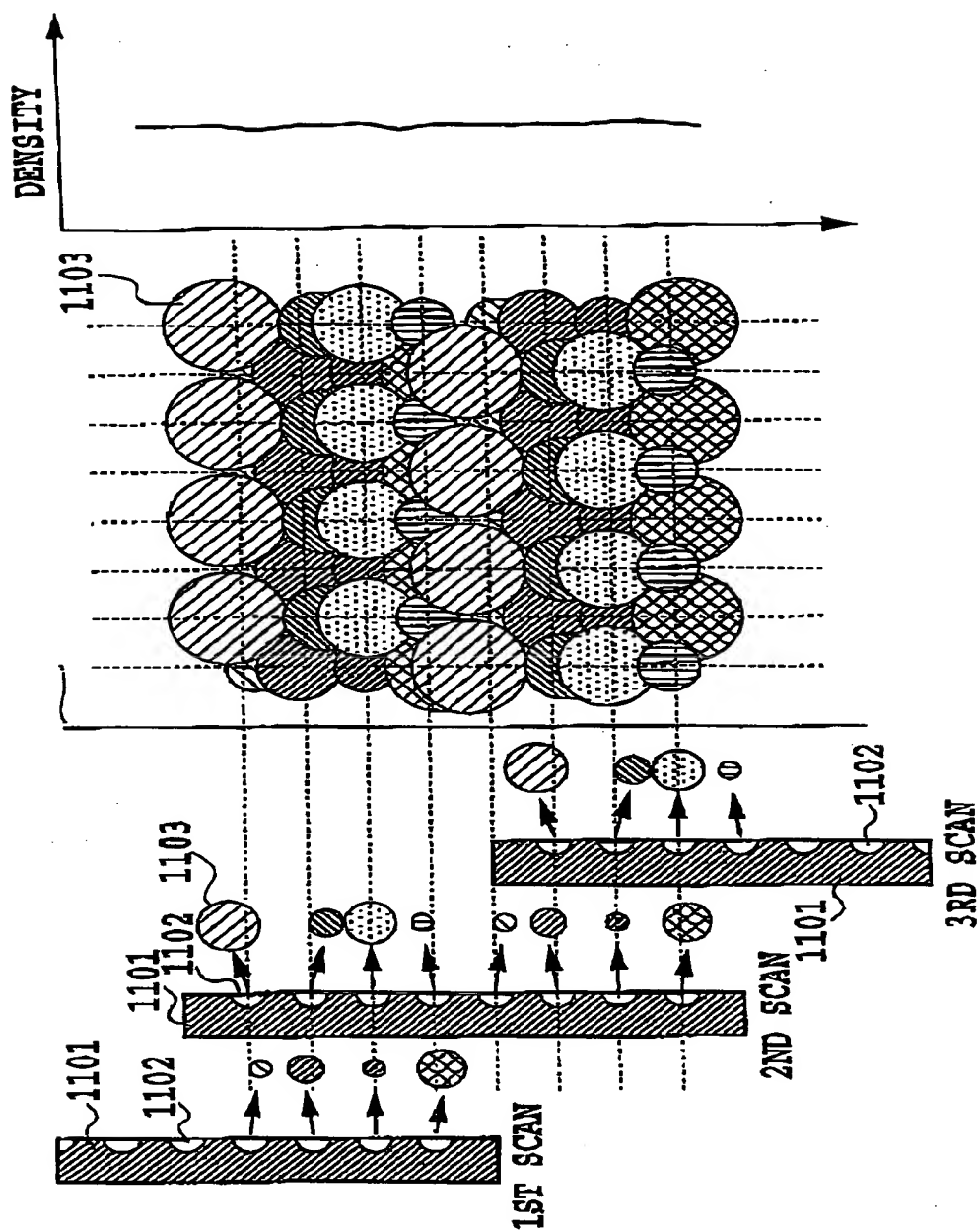


FIG.38C

FIG.38B

FIG.38A

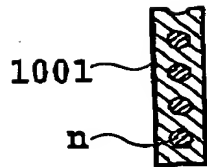


FIG.39A

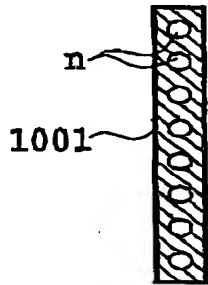
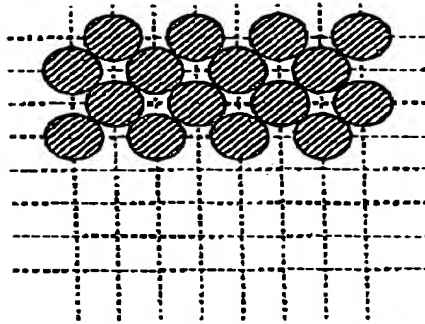


FIG.39B

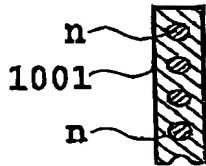
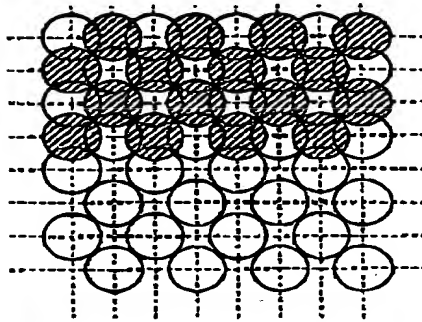
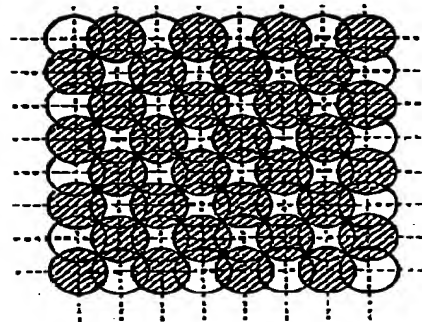


FIG.39C



STAGGER OR
CHECKER PATTERN
INVERTED STAGGER OR
CHECKER PATTERN

007E40" E6062960

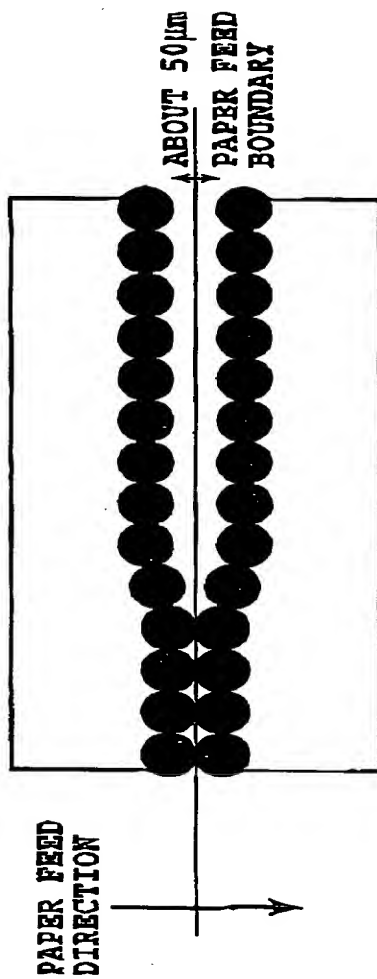


FIG.40

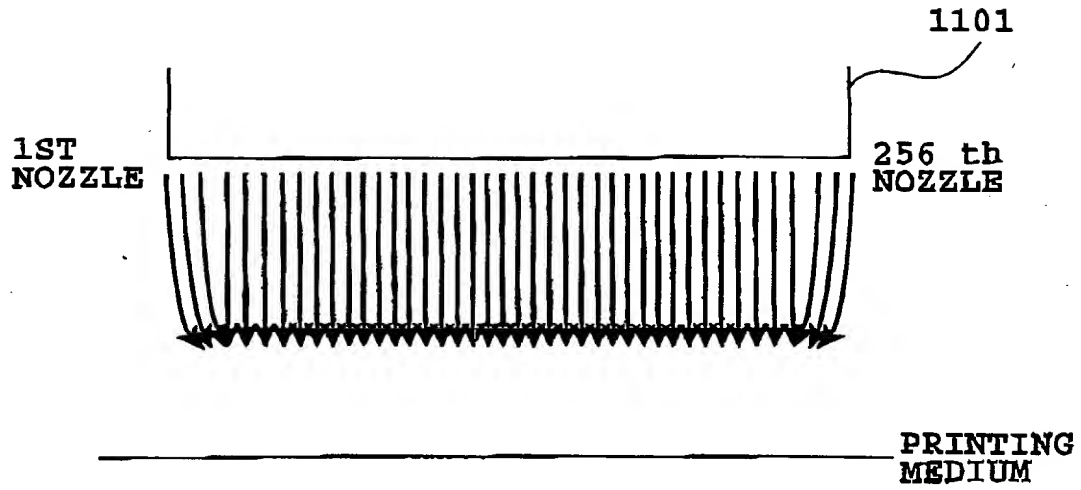


FIG.41

007E20" E6062960